

Fig. 1 is a block diagram of a data transmission system. It shows two terminals, labeled 'terminal' and 'termina!'. These terminals are connected to a central processing unit (2) via a bus system (9). The central processing unit (2) is connected to a data storage unit (7) and a data transmission unit (8). The data transmission unit (8) is connected to a data link (L) via a data interface (6). The data link (L) is represented by a double-headed arrow. The central processing unit (2) is also connected to a data storage unit (7) via a data interface (5). The data storage unit (7) is connected to the data transmission unit (8) via a data interface (8). The data transmission unit (8) is connected to the data link (L) via a data interface (6). The data link (L) is represented by a double-headed arrow.